

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,944,121 B1  
DATED : September 13, 2005  
INVENTOR(S) : Weste et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2.

Line 18, change “the higher data rate” to -- the highest date rate --.  
Line 39, change “driving local oscillator” to -- driving a local oscillator --.

Column 4.

Line 42, change “network controller 188” to -- network controller 118 --.

Column 5.

Line 8, change “an extracting” to -- in extracting --.  
Lines 37-38, change “a transmitter/receiver” to -- a transmit/receive --.

Column 6.

Lines 9-10, change “noisy environment.” to -- noisy digital environment. --.

Column 7.

Lines 25-26, change “first receiving” to -- first receive --.  
Line 30, change “(PLL2) 423” to -- (PLL2) 436 --.

Column 8.

Line 1, change “transmitter IF” to -- transmit IF --.  
Line 6, change “different driver” to -- differential driver --.  
Line 36, change “on otherwise” to -- an otherwise --.

Column 9.

Line 14, change “on modeled parameters.” to -- or modeled parameters. --.  
Line 38, change “subscriber” to -- subcarrier --.  
Line 62, change “VDCO” to -- VCO --.

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Column 10,

Line 61, change "ratio" to -- radio --.

Column 11,

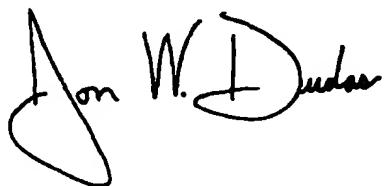
Line 52, delete the word "port".

Column 14,

Lines 12-13, change "temperatuue" to -- temperature --.

Signed and Sealed this

Fifteenth Day of November, 2005



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*